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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,043	09/19/2003	Ross S. Tsugita	1001.1420103	6576
28075	7590 08/24/2006		EXAMINER	
CROMPTON, SEAGER & TUFTE, LLC			MENDEZ, MANUEL A	
SUITE 800	LET AVENUE	ART UNIT	PAPER NUMBER	
MINNEAPO	LIS, MN 55403-2420	3763		
			DATE MAILED: 08/24/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		80
	Application No.	Applicant(s)
Office Addison Commence	10/666,043	TSUGITA, ROSS S.
Office Action Summary	Examiner	Art Unit
	Manuel Mendez	3763
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	ODATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a rep riod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAI	ATION. Ily be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>I</u>	<u>//6/0</u> 3	
2a) ☐ This action is FINAL . 2b) ☑ 1	This action is non-final.	
3) Since this application is in condition for allo	wance except for formal matter	s, prosecution as to the merits is
closed in accordance with the practice und	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) 41-54 is/are pending in the applica	ation.	
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>41-54</u> is/are rejected.		
7) Claim(s) is/are objected to.		·
8) Claim(s) are subject to restriction an	id/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	niner.	
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b)□ objected to by	the Examiner.
Applicant may not request that any objection to		· ·
Replacement drawing sheet(s) including the cor		• •
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached (Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docum		
2. Certified copies of the priority docum		
3. Copies of the certified copies of the p	•	eceived in this National Stage
application from the International But	` ''	
* See the attached detailed Office action for a	list of the certified copies not re	ceived.
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview Sur	mmary (PTO-413) Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB	(/08) 5) Notice of Info	ormal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 41-54 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-12 of U.S. Patent No. 6,652,505. Although the conflicting claims are not identical, they are not patentably distinct from each other.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-272-4977. The examiner can normally be reached on 0730-1800 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Nicholas D. Lucchesi can be reached on 571-272-4977. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Manuel Mendez Primary Examiner Art Unit 3763

MM